S/N 08/012,269 IN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Byoung S. Kwon

Serial No.:

08/012,269

Filed:

February 1, 1993

Title:

MURINE 4-1BB GENE

Examiner: M. Brannock, Ph D.

Group Art Unit: 1646

Docket: 740.009US1

PRELIMINARY AMENDMENT

RECEIVED

Box CPA

Commissioner for Patents Washington, D.C. 20231

JUL 1 9 2001

TECH CENTER 1600/2900

Sir:

This paper is filed in response to the final Office Action mailed on October 3, 2000 and the Advisory Action mailed on February 27, 2001 in the above-referenced application. Please amend the present application as follows:

In the Specification

Please enter the SEQUENCE LISTING into the specification.

Please substitute page 7, paragraph 2 for the paragraph in the appendix entitled "Clean Version of Page 7, Paragraph 2." Specific amendments to page 7, paragraph 2 are detailed in the following marked-up paragraph:



Figures 2a and 2b show the nucleotide sequence (SEQ ID NO:1) and the deduced amino acid sequence (SEQ ID NO:2) of mouse receptor 4-1BB.

Please substitute page 8, paragraph 2 for the paragraph in the appendix entitled "Clean Version of Page 8, Paragraph 2." Specific amendments to page 8, paragraph 2 are detailed in the following marked-up paragraph:



Figure 17 shows a comparison of the 4-1BBP amino acid sequence (SEQ ID NO:3) with the amino acid sequence in sina (SEQ ID NO:4) [Dorsophila] <u>Drosophila</u> and DG17 (SEQ ID NO:5) of Dictyostelium.

Please substitute page 32, first full paragraph for the paragraph in the appendix entitled "Clean Version of Page 32, First Full Paragraph." Specific amendments to page 32, first full paragraph are detailed in the following marked-up paragraph: